# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 00:00 on Tuesday 20 Jul 2021 until 23:59 on Wednesday 21 Jul 2021

Forecast Issued on Monday 19 Jul 2021 at 15:46

**Confidence:** High confidence for settled dry and warm conditions, lower confidence for shower risk and cloud amounts later in the week.

**Headline for Tuesday 20 Jul 2021:** Dry, very warm and sunny with light winds.

**Mountain weather hazards on Tuesday 20 Jul 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Clear night | Clear night | Sunny | Sunny | Sunny | Sunny | Sunny | Sunny |
| Precipitation probability | | | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Tuesday 20 Jul 2021**

**Weather:** Mainly clear overnight. A dry and bright day is expected for all of the Lake District and feeling very hot walking at times and strong UV levels. Evening sunshine will continue with a clear night expected.

**Chance of cloud free mountain/hill tops above 800m:** 100%, very little cloud.

**Visibility:** Generally very good, perhaps a little hazy at times.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 20 Jul 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 4/6 NE | 5/7 SE | 6/8 W | 5/8 NW | 7/11 W | 9/14 W | 7/11 NW | 6/8 N | 5/7 E |
| **600** | 4/5 N | 4/6 S | 5/7 W | 4/7 NW | 6/10 W | 9/14 NW | 7/10 NW | 4/6 NW | 4/6 E |
| **300** | 3/5 NW | 2/6 W | 3/7 NW | 3/7 N | 4/9 NW | 7/13 NW | 5/9 NW | 3/7 NW | 2/5 NE |
| **Valley** | 2/4 NE | 1/3 NE | 1/4 N | 2/5 W | 5/9 W | 8/13 W | 6/10 W | 3/5 NW | 3/4 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 15/15 | 15/14 | 15/14 | 15/15 | 17/16 | 18/16 | 17/16 | 16/15 | 16/15 |
| **600** | 16/16 | 16/15 | 16/16 | 18/17 | 20/19 | 20/18 | 19/18 | 17/17 | 16/16 |
| **300** | 16/16 | 14/14 | 17/17 | 20/21 | 22/23 | 23/22 | 21/20 | 18/18 | 15/15 |
| **Valley** | 17/18 | 16/17 | 18/19 | 21/22 | 23/23 | 23/22 | 22/22 | 19/19 | 18/19 |
| **Freezing Level*** | 2900m | 2800m | 2900m | 3000m | 2900m | 2800m | 2900m | 2800m | 2900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Very strong UV levels, light winds will make it feel very warm when walking with dehydration and heat stroke a risk.

**Forecast for Wednesday 21 Jul 2021**

**Weather:** Dry, warm and sunny weather continuing with very little cloud. A small risk of some early morning fog patches around the northern Fells.

**Maximum wind:** Variable directions 5-10mph.

**Chance of cloud free mountain/hill tops above 800m:** 100%, very little cloud.

**Visibility:** Generally very good with great views but perhaps hazy at times.

**Temperature:** **Valleys:** Plus 17 rising to 26 Celsius.
**At 800m:** Plus 12 rising to 20 Celsius in the afternoon.
**Freezing level:** Above all summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1546 on Mon 19 Jul 2021

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